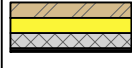
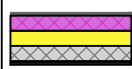

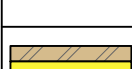





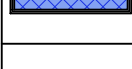
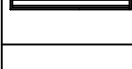

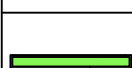
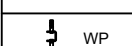



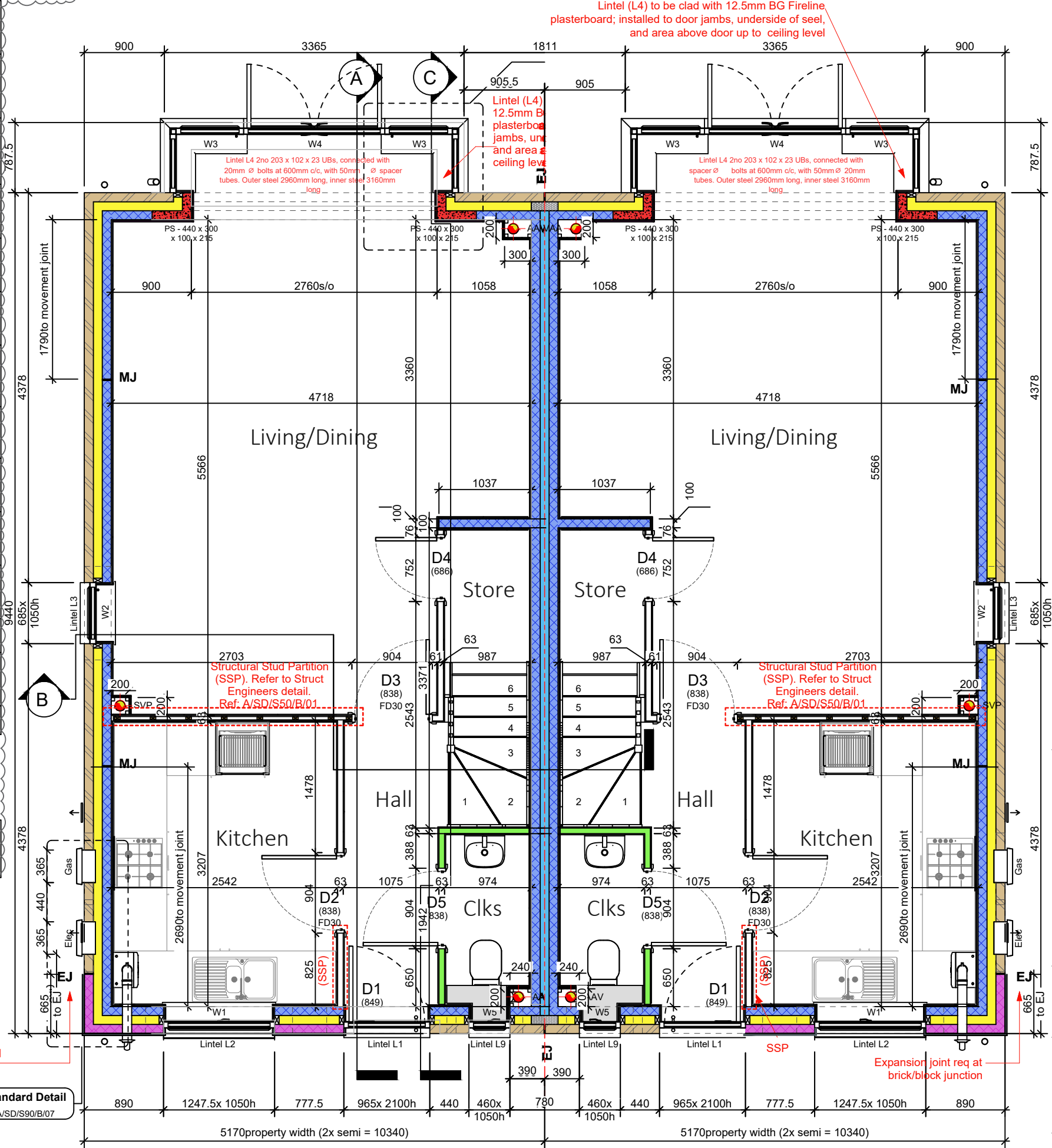
Wall Legend - Block / Render(100mm Cavity) - Attached

	Standard External Insulated Cavity Wall - 0.24W/m²K 102.5mm facing brickwork 100mm cavity filled with blown mineral fibre insulation* 100mm aerated concrete block, K-value 0.11W/m²K, min strength 2.9N/mm² 12.5mm gypsum board on adhesive dabs
	Standard External Insulated Cavity Wall - Rendered - 0.24W/m²K 22mm monocouche through colour render to outer leaf. 100mm aerated concrete block, K-value 0.15W/m²K, min strength 3.6N/mm² 100mm cavity filled with blown mineral fibre insulation* 100mm aerated concrete block, K-value 0.11W/m²K, min strength 2.9N/mm² 12.5mm gypsum board on adhesive dabs
	High Strength External Insulated Cavity Wall - Rendered - 0.26W/m²K 22mm monocouche through colour render to outer leaf. 100mm aerated concrete block, K-value 0.15W/m²K, min strength 3.6N/mm² 100mm cavity filled with blown mineral fibre insulation* 100mm aerated concrete block, K-value 0.19W/m²K, min strength 7.3N/mm² 12.5mm gypsum board on adhesive dabs
	Mid Strength External Insulated Cavity Wall - 0.25W/m²K 102.5mm facing brickwork 100mm cavity filled with blown mineral fibre insulation* 100mm aerated concrete block, K-value 0.15W/m²K, min strength 3.6N/mm² 12.5mm gypsum board on adhesive dabs
	High Strength External Insulated Cavity Wall - 0.26W/m²K 102.5mm facing brickwork 100mm cavity filled with blown mineral fibre insulation* 100mm aerated concrete block, K-value 0.19W/m²K, min strength 7.3N/mm² 12.5mm gypsum board on adhesive dabs
	External Gable Brick and Spandrel (Second floor roof space) 102.5mm facing brickwork 53mm cavity 138 x 38mm timber studs (studs and noggings rotated through 90°) 12.5mm gypsum board and 12.5mm Fireline board
	Party Wall (Second floor roof space) 12.5mm gypsum board and 12.5mm Fireline board 89 x 38mm timber studs (studs and noggings rotated through 90°) 100mm Party Wall blown glass mineral wool insulation 89 x 38mm timber studs (studs and noggings rotated through 90°) 12.5mm gypsum board and 12.5mm Fireline board
	Party Wall 100mm aerated concrete block, with density range between 600-800kg/m³ 100mm Party Wall blown glass mineral wool insulation 100mm aerated concrete block, with density range between 600-800kg/m³ 12.5mm gypsum board on adhesive dabs
	Internal Blockwork Partition 12.5mm gypsum board on adhesive dabs 100mm aerated concrete block, with density range between 600-800kg/m³ 12.5mm gypsum board on adhesive dabs
	Structural Stud Partition 12.5mm gypsum board 12.5mm OSB2 sheathing 63 x 38mm timber studs (studs and noggings rotated through 90°) 12.5mm gypsum board 12.5mm OSB2 sheathing
	Structural Stud Partition with Acoustic Insulation 12.5mm gypsum board 12.5mm sheathing to detail 63 x 38mm timber studs (studs and noggings rotated through 90°) with Isover APR 1200 acoustic 12.5mm gypsum board 12.5mm sheathing to detail
	Non-Load Bearing Stud Partition 12.5mm gypsum board 63 x 38mm timber studs 12.5mm gypsum board
	Stud Partition with Acoustic Insulation 12.5mm gypsum board 63 x 38mm timber studs, with 65mm thick Isover APR 1200 acoustic insulation packed between 12.5mm gypsum board
	Wind Post Ancon WP3 or similar within external wall cavity, designed for 7kN ULS load

Note:- all blockwork drawn blue to be 7.3N/mm² as per Structural Engineers comments.
Refer to relevant Construction Specification for either and 2021 Build regs for further details
This drawing must be read in conjunction with 25 series drawings.
ALL MOVEMENT JOINTS TO BE CONFIRMED AS REQUIRED AND SUITABLE BY S.ENG

Padstone Legend

	Padstones To size stated on drawing and S.Eng spec.
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1 Block Ground Floor

1 : 50



C1	2025.04.16	GM	IJC	Issued for Construction.
Rev:	Date:	By:	Checked:	Desc:

CONSTRUCTION

Bellway

Luminous House, 300 South Row, Milton Keynes. MK9 2FR
T: 01438 359816

CLIENT: BELLWAY HOMES LTD. (NORTH LONDON)

PROJECT: FORSTER PARK, STEVENAGE (PHASE 2)
WORKING DRAWINGS

TITLE: The Lacemaker
1248 ft² | 3b Semi | LA2
Block Ground Floor Setting Out Plan

SCALE: 1:50@A3	DATE: Oct 24	DRAWN BY: GM	CHECKED: IJC
PROJ No: 5279	DWG No: LA1001-BLK	REV: C1	